



APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY

Wisconsin Department of Transportation

DT1553

8/2023

Wis. Stat. §§ 66.0831, 84.01(31), 84.08, 85.15, 86.07(2)(a), 86.16, and 182.017

1. Applicant (Utility facility owner) Name and Address		2. Work Start Date	3. Work Finish Date*	6. Public Land Survey System Location (¼ section, section, town, range; provide plat map)	
		4. Is the work due to a WisDOT highway project? ☐ Yes ☐ No		7. Municipal/County Location (List all that apply) County: _____	
		5. Applicant Work Order or Project ID # (If any)			
9. Facility Type (Check all that apply) and Description (Size, material, voltage, pressure, # fibers, etc.)		12. Proposed Work Methods (Check all that apply)		8. Highway (List all that apply) WIS: _____ US: _____ Interstate: _____	
☐ Comm: _____ ☐ Electric: _____ ☐ Gas/Oil: _____ ☐ Water: _____ ☐ Sewer: _____ ☐ Casing: _____ ☐ Conduit: _____ ☐ _____: _____ ☐ Transmission ☐ Service ☐ Distribution ☐ Service (ESCP)		☐ Trench ☐ Plow ☐ Place fill ☐ Rock blasting ☐ Place cable ☐ Open cut in conduit pavement ☐ Hand/mechanical excavation Bore: ☐ Hydraulic (Auger/Jack/Tunnel) ☐ Pneumatic (Mole) ☐ Directional 1 (Manually tracked) ☐ Directional 2 (Computer tracked) ☐ Unknown (At this time)		Provide a separate location map if the plat map is not adequate.	
10. Facility Orientation (Check all that apply)		Install or attach to poles/towers:		13. Work Zone Description (Check all that apply). (Provide relevant diagram(s) with application.)	
☐ Underground ☐ Overhead ☐ Crossing ☐ Parallel ☐ OSOW high clearance route ☐ Bridge attachment ☐ Scenic easement (Off right-of-way)		☐ New ☐ Existing ☐ Guys (~Diameter) (Name of existing owner) (Provide details for all guy wires on plan sheets) Pothole (Subsurface excavation): ☐ Air ☐ Water		☐ Not applicable ☐ Full road closure: detour ☐ Full road closure: temporary ☐ Lane closure without flagging ☐ Lane closure with flagging ☐ Lane encroachment (2' or less) ☐ Shoulder/parking lane closure ☐ Turn lane closure ☐ Sidewalk or trail closure ☐ Terrace (Area from curb to sidewalk) ☐ Off shoulder/parking lane ☐ Near right-of-way line or fence ☐ Freeway/expressway ☐ Intersection/roundabout ☐ Railroad crossing ☐ Mobile operation	
11. Work Types (Check all that apply)		Tree/vegetation control:		14. Is the facility near a survey monument? HMM 09-15-35 If yes, call (866) 568-2852 or email geodetic@dot.wi.gov .	
☐ New facility ☐ Remove ☐ Joint install ☐ Maintenance ☐ Improve or ☐ Discontinue, repair existing left in place		☐ Cut (Remove) ☐ Plant ☐ Trim (Prune) ☐ Mow ☐ Chemically treat		☐ Yes ☐ No 15. Will appurtenances be installed with the facility? If yes, provide a description and/or specification for each item. ☐ Yes ☐ No 16. Trans 401 category? If non-minor, provide a formal erosion control plan. HMM 09-15-55 ☐ Minor ☐ Non-Minor 17. Complete the Environmental Checklist. See HMM 09-15-16 . Attachment 1. WisDOT will not review a permit application until a completed Checklist is submitted. ☐ Checklist included	

* Includes permanent restoration. If the permitted work has not started by the "Work Finish Date," this permit is null and void. If the permitted work has started but has not been completed by the "Work Finish Date," the work shall not be completed unless authorized through an approved written time extension or a subsequent permit. **ANY PERMIT ISSUED IS REVOCABLE.**

18. Utility Person Responsible for Construction	Telephone Number	It is understood and agreed that WisDOT approval is subject to the applicant's full compliance with all pertinent statutes, as well as any regulations and rules of other jurisdictional agencies (which may be more restrictive), any supplemental permit provisions, and WisDOT's Utility Accommodation Policy , current edition.
19. Utility or Project 24/7 Emergency Contact	Telephone Number	
20. Provide company name and address of utility authorized representative if not employed by the applicant.		(Utility Authorized Representative Signature – If electronic, use brush script font or e-signature software) (Date)
21. Provide additional work details, if needed (use back page or include separate pages)		(Title) (Telephone Number) (Email Address)
		This permit does not transfer any land, or give, grant or convey any land right, right in land, or easement in WisDOT right-of-way. It is not assignable or transferrable. If the utility facility changes ownership, this permit terminates. The new owner must then obtain a permit to occupy, operate and maintain the facility in WisDOT right-of-way.

↓ Completed by Wisconsin Department of Transportation – REVIEW AFTER PERMIT ISSUANCE ↓

☐ UTILITY SHALL NOTIFY WisDOT REPRESENTATIVE LISTED BELOW 3 DAYS BEFORE STARTING ANY WORK: Region contact, office address, telephone number and email address Wisconsin DOT _____ _____ _____ _____	☐ Review All Supplemental Permit Provisions ☐ Revisions Made to Drawings or Other Pages ☐ Lane Closure System notification required ☐ Insurance or performance bond required ☐ Joint installation: See permit(s) # _____ ☐ Private utility (Non-public ownership and/or use) ☐ Expedited Service Connection Permit ☐ This permit voids & supersedes # _____ issued: _____ ☐	Application Received
		Application Completed
		Permit
		Permit
		Permit Amended
		Permit Number

(WisDOT Authorized Representative Signature – If electronic, use brush script font or e-signature software)

APPLICATION/PERMIT TO CONSTRUCT, OPERATE AND MAINTAIN UTILITY FACILITIES ON HIGHWAY RIGHT-OF-WAY *(continued)*

Wisconsin Department of Transportation

DT1553

Use this section to provide information that does not fit on front page

INDEMNIFICATION

This Applicant shall save and hold the State, its officers, employees, agents, and all private and governmental contractors and subcontractors with the State under Chapter 84 Wisconsin Statutes harmless, as allowed by Wisconsin law, from actions of any nature whatsoever (including any by Applicant itself) which arise out of, or are connected with, or are claimed to arise out of or be connected with any of the work done by the Applicant, or the construction or maintenance of facilities by the Applicant, pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, (1) while the Applicant is performing its work, or (2) while any of the Applicant's property, equipment, or personnel, are in or about such place or the vicinity thereof, or (3) while any property constructed, placed or operated by or on behalf of Applicant remains on the State's property or right-of-way pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way; including without limiting the generality of the foregoing, all liability, damages, loss expense, claims, demands and actions on account of personal injury, death or property loss to the State, its officers, employees, agents, contractors, subcontractors or frequenters; to the Applicant, its employees, agents, contractors, subcontractors, or frequenters; or to any other persons, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, worker's compensation), contractual, tort, or whether or not caused or claimed to have been caused by active or inactive negligence or other breach of duty by the State, its officers, employees, agents, contractors, subcontractors or frequenters; Applicant, its employees, agents, contractors, subcontractors or frequenters; or any other person.

Without limiting the generality of the foregoing, the liability, damage, loss, expense, claims, demands and actions indemnified against shall include all liability, damage, loss, expense, claims, demands and actions for damage to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way in the past or present, or that are located on any highway or State property or right-of-way with or without a permit issued by the State, for any loss of data, information, or material; for trademark, copyright or patent infringement; for unfair competition or infringement of personal or property rights of any kind whatever. The Applicant shall at its own expense investigate all such claims and demands, attend to their settlement or other disposition, defend all actions based thereon and pay all charges of attorneys and all other costs and expenses of any kind arising from any such liability, damage, loss, claims, demands and actions.

Any transfer, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit shall not release Applicant from any of the indemnification requirements of this permit, unless the State is notified of such transfer in writing. Any acceptance by any other person or entity, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit, shall include acceptance of all of the indemnification requirements of this permit by the other person or entity receiving ownership or control.



SUPPLEMENTAL PERMIT PROVISIONS

Automated License Plate Reader Cameras

PROJECT DESCRIPTION. The applicant is installing automated license plate reader (ALPR) cameras within state highway right-of-way as an aid in preventing and solving crimes. The use of the cameras is considered a communications-type utility and is allowed under WisDOT's Utility Accommodation Policy [HMM 09-15-65](#), 4.1.

1. **LEGAL USE.** Surveillance cameras shall only be used as allowed by Wisconsin statutes. For example, the use of cameras is currently *prohibited* to enforce red light running at traffic signals.
2. **REVOCATION BY WisDOT.** WisDOT may revoke this permit if its own use or sale of the right-of-way (ROW) would be facilitated by relocation of applicant's facility and shall provide applicant with written notice a minimum of one year prior to such revocation. During this period, WisDOT shall work with applicant to find a suitable replacement area on ROW near the terminated location. WisDOT shall not compensate applicant to move its facility within the ROW in keeping with WisDOT's policy on compensable and non-compensable utility facility moves. If it is necessary to maintain uninterrupted service, applicant shall be allowed to temporarily locate in WisDOT ROW at a mutually acceptable location for up to 180 days during the relocation of its facilities to the permanent site.
3. **PERMIT TERM.** This permit is valid for as long as applicant continues to own, operate and maintain its facilities within WisDOT ROW in accordance with the terms of its permit and WisDOT's [Utility Accommodation Policy](#).
4. **TERMINATION BY PERMITTEE.** The applicant may terminate this permit upon 30 days written notice to WisDOT. Upon such termination, applicant shall remove its facility from the ROW unless WisDOT notifies applicant that WisDOT will take over operation and maintenance of the facility for its own traffic operations.
5. **WORK RESTRICTIONS.** The applicant is authorized to work on weekdays between sunrise and sunset. Weekend work may be allowed upon prior approval from WisDOT. No work shall be done, and all work zone traffic control shall be removed, when the pavement is covered with ice or snow, or during winter maintenance pavement brining applications, salt spreading, or plowing operations.
6. **WORK ZONE TRAFFIC CONTROL (WZTC).** All WZTC shall be in accordance with the [Wisconsin Manual on Uniform Traffic Control Devices](#) or the [Work Zone Field Manual](#). All materials and equipment shall remain off the roadway. Traffic Control shall not encroach on the travel lane. The use of law enforcement to block a traffic lane is an acceptable use of WZTC for short-duration installations as long as it is not on an interstate, freeway or expressway.
7. **LANE CLOSURE SYSTEM NOTIFICATION.** To satisfy LCS requirements for WisDOT's [511 System](#), applicant shall notify WisDOT a minimum of **seven calendar days** prior to **any lane or shoulder closure**. applicant may use the [LCS Notification Worksheet \(HMM 09-15-60 Attachment 3\)](#) if needed and submit it to WisDOT's the [Region Utility Permit Coordinator](#) (also listed on page 1 of the dt1553) for review. WisDOT may revise the information, but applicant shall enter it into [LCS](#) unless notified by WisDOT that it will perform the entries. For **emergency** situations when any type of shoulder, lane, or road closure is required, applicant shall call WisDOT's [Traffic Management Center](#) at 800-375-7302.

TABLE 108-1 CLOSURE TYPE AND REQUIRED MINIMUM ADVANCE NOTIFICATION TO WISDOT

Closure type with height, weight, or width restrictions (available width, all lanes in one direction < 16')	MINIMUM NOTIFICATION
Lane and shoulder closures	7 calendar days
Full roadway closures	7 calendar days
Ramp closures	7 calendar days
Detours	7 calendar days
Closure type without height, weight, or width restrictions (available width, all lanes in one direction ≥ 16')	MINIMUM NOTIFICATION
Shoulder closures	3 calendar days
Lane closures	3 business days
Ramp closures	3 business days
Modifying all closure types	3 business days

8. **WORK AREA PROTECTION DURING NON-WORK TIMES.** The applicant shall store its equipment and materials off the ROW during non-work times if possible. If necessary, applicant may store its equipment and materials on the ROW provided they are placed as close to the ROW line as possible and outside the clear zone. Do not park vehicles, store materials, or place signs/devices on a pedestrian facility that remains open to the public. The applicant shall ensure that any excavation left open during non-work times is well marked and secured from public intrusion.

Supplemental Provisions

9. **PEDESTRIAN ACCOMMODATIONS.** If any proposed utility work will impact a pedestrian facility, make appropriate accommodations for all pedestrians, including those who are visually impaired or must use a personal assistive mobile device (wheelchair, scooter, etc.), in accordance with the Americans with Disabilities Act (ADA) of 1990. Reference the Facilities Development Manual [11-50-31](#) for additional temporary pedestrian accommodation guidance. Use materials conforming to [Section 644](#) of WisDOT's Standard Specifications for temporary pedestrian accommodations.

Assist pedestrians and those persons in wheelchairs or other personal assistive mobility devices as needed to safely navigate the work area. The contractor shall either keep the existing path/sidewalk open, safe, and clean for pedestrians or provide alternative temporary accommodations that comply with the FDM and [SDD 15D30](#) and the [Work Zone Field Manual](#).

10. **ROW RESTORATION.** The applicant shall restore any WisDOT ROW disturbed to its original (as best as practical) condition within **two weeks** after installing its facilities. WisDOT may allow time extensions for restoration in the case of inclement weather, poor soil conditions, or if applicant's operations would track over the same disturbed areas – provided that proper erosion control devices are in place to protect the disturbed areas.

Should future maintenance work on applicant's facilities result in the disturbance of the existing ROW, applicant shall restore the ROW to its original condition as soon as possible. The basic drainage pattern of the highway shall remain undisturbed by the permitted work. Upon project completion, all spoils, debris, refuse, and waste resulting from the permitted work shall be removed from the work site.

11. **DOCUMENTATION.** Send pictures of completed installations to [DOT CO ROW Permits](#) and the [WisDOT Region Utility Permit Coordinator](#) (also listed on page 1 of the dt1553).
12. **CONSTRUCTION NOTIFICATIONS.** The applicant shall contact the [WisDOT Region Utility Permit Coordinator](#) (also listed on page 1 of the dt1553) at least three working days prior to the start of construction. applicant shall call Diggers' Hotline 800-242-8511 at least three working days prior to the start of any excavation. applicant shall provide WisDOT with the names and telephone numbers of the people in charge of its field operations. This includes people who are responsible for the overall project or separate crews and includes any contractors hired by applicant.
13. **LONGITUDINAL & VERTICAL LOCATION.** The applicant shall place its facilities as shown on the approved permit drawings. Deviations from this location may be allowed but shall first be approved by WisDOT. Revised plan sheets showing the approved deviations should be sent to WisDOT after completion. Proposed pole locations shall be a minimum of 10 ft from existing poles and signs.

The product (pole/panel/camera) labeled as the "X-squared Breakaway System" was tested and the results meet the appropriate AASHTO MASH evaluation criteria and may be located within the clear zone as approved by WisDOT.

14. **EROSION CONTROL.** A formal erosion control plan is not required if applicant can perform construction in accordance with [HMM 09-15-55](#) and [Trans 401](#). However, if any excavation remains open for more than 24 hours, then a formal erosion control plan shall be submitted to WisDOT and this provision revised accordingly. In either case, applicant shall use the appropriate erosion control best management practices (BMPs) to contain soil directly at the site to prevent disturbed soil from getting into nearby waterways and wetlands. Storm sewer and pipe underdrain inlets shall be protected with filter fabric if necessary.

All appropriate erosion control BMPs shall be in place **prior to starting construction activities**. Temporary seeding shall be used as necessary after rough grading and before project completion. applicant shall ensure that erosion control measures used to protect restored areas remain in place until replacement vegetation achieves sustained growth. Rutting due to vehicle or equipment tracks shall be smoothed out at the end of each day. applicant shall take every precaution necessary to prevent mud, dirt, or other debris from being deposited onto a travel lane or shoulder. Any materials deposited on the pavement shall be promptly removed.

15. **PERMIT AT SITE.** During the performance of work described in this permit, applicant and/or its contractor(s) or subcontractor(s) shall have a fully signed and executed copy of the permit on site, **which may in electronic format**. Failure to do so may cause a temporary shutdown of the work. Repeated offenses may cause this permit to become null and void and if so, the work shall not be completed unless authorized through a subsequent permit.

This permit is subject to the attached drawings, these supplemental provisions, and WisDOT's [Utility Accommodation Policy](#). New supplemental provisions may be added, or the existing ones deleted or amended in the future as different issues arise during the installation, operation, and maintenance of the permittee's facilities.



Lane Closure System (LCS) Notification Worksheet

Permittee will enter the data into the LCS

General Section:

1. Permit Number

2. General Description (brief description of the type of work)

3. County (Begin/End if different)

4. Highway/Direction

5. Primary Contact (WisDOT Regional Utility Permit Coordinator) – *Required*

6. Emergency Traffic Control Contractor Contact (name/number - 24 hour contact) – *Required*

7. Contractor Contact (such as contractor or utility name/number) – *Required*

8. Law Enforcement Contact (if applicable)

9. Other Contact (other WisDOT contact names if applicable)

Each Facility:

1. Facility Type (mainline, ramp, system interchange)

2. Closure/Roadway Status (Full closure, Lane/shoulder closure, Flagging operations, One lane road, One lane road temporary signal, Moving lane closure, Rolling full closure)

3. Duration (daily/nightly, weekly, continuous)

4. Begin/End Date

5. Begin/End Time

6. Begin/End Location

7. Oversize/Overweight Restrictions (height, width, weight restrictions if applicable)

8. Detour Route (if applicable)

FLOCK SAFETY EQUIPMENT INSTALLATION

CASE NUMBER: 1265964

PERMITTING JURISDICTION:

WISCONSIN DEPARTMENT OF TRANSPORTATION

WISCONSIN DOT

FLOCK SAFETY

ON BEHALF OF

MARSHALL POLICE DEPARTMENT

[THIS SPACE LEFT INTENTIONALLY BLANK FOR STAMP]

MARSHALL POLICE DEPARTMENT

130 S PARDEE ST,
MARSHALL, WI 53559

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
0	10/02/2025	WS	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.

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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
T.01

REV:
0

CONTACT LIST

PERMITTING

DANI MAYBERRY
DANI.MAYBERRY@FLOCKSAFETY.COM

PROJECT MANAGER

ALEXANDRA LAWSON
ALEX.LAWSON@FLOCKSAFETY.COM

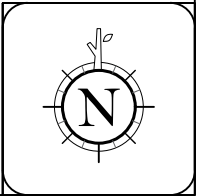
SEE APPROVED PERMIT FOR LISTED INSPECTOR*

DRAWING INDEX

T.01	COVER SHEET & LOCATION MAPS
GN.01	GENERAL NOTES
A.01 - A.02	PLAN DRAWINGS
SPEC.01 - SPEC.04	EQUIPMENT AND FOUNDATION DETAILS



SAFETY IS IN YOUR HANDS.
EVERY DIG. EVERY TIME.



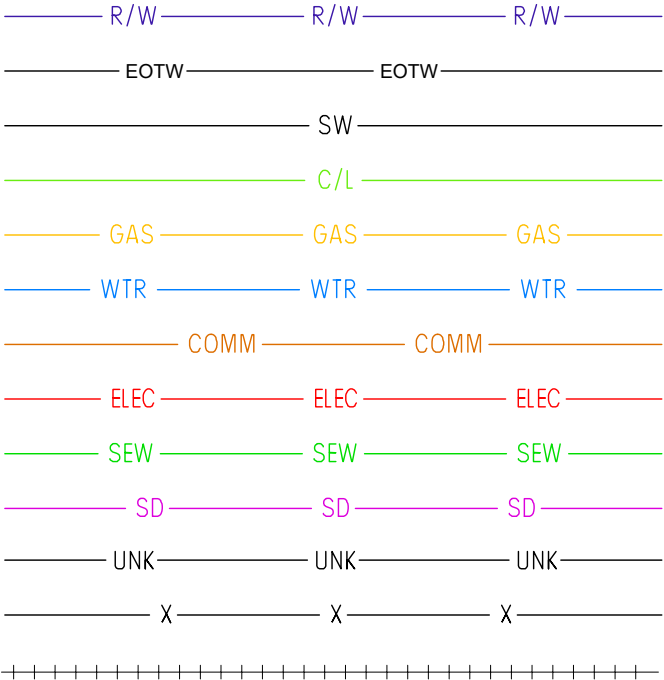
GENERAL NOTES:

- ALL SITE WORK SHALL BE COMPLETED AS INDICATED ON THE DRAWINGS AND FLOCK SAFETY PROJECT SPECIFICATIONS.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH ALL CONTRACT DOCUMENTS, FIELD CONDITIONS, DIMENSIONS, AND CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- THE GENERAL CONTRACTOR AND EACH SUBCONTRACTOR ARE TO BE RESPONSIBLE FOR VERIFYING EXISTING SITE CONDITIONS, DIMENSIONS, AND THE LOCATION OF BURIED UTILITIES AT THE JOB SITE PRIOR TO THE COMMENCEMENT OF WORK. NO CLAIMS FOR EXTRA COMPENSATION FOR WORK RESULTING FROM CONFLICTS AND OMISSIONS WHICH COULD HAVE BEEN DISCOVERED BY FIELD VERIFICATION AND INSPECTION, WHETHER INDICATED IN THE CONTRACT DOCUMENTS OR NOT WILL BE ENTERTAINED OR PAID.
- ALL MATERIALS FURNISHED AND INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. GENERAL CONTRACTOR SHALL ISSUE ALL APPROPRIATE NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS, AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF WORK.
- ALL WORK CARRIED OUT SHALL COMPLY WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL JURISDICTIONAL CODES, ORDINANCES, AND APPLICABLE REGULATIONS.
- UNLESS NOTED OTHERWISE, THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES, AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- PLANS ARE NOT TO BE SCALED. THESE PLANS ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS OTHERWISE NOTED. DIMENSIONS SHOWN ARE TO FINISH SURFACES UNLESS OTHERWISE NOTED. SPACING BETWEEN EQUIPMENT IS THE MINIMUM REQUIRED CLEARANCE. THEREFORE, IT IS CRITICAL TO FIELD VERIFY DIMENSIONS, SHOULD THERE BE ANY QUESTIONS REGARDING THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING A CLARIFICATION FROM THE ENGINEER PRIOR TO PROCEEDING WITH THE WORK. DETAILS ARE INTENDED TO SHOW DESIGN INTENT. MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF WORK AND PREPARED BY THE ENGINEER PRIOR TO PROCEEDING WITH WORK.
- THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY STATED OTHERWISE.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE SAFETY OF WORK AREA, ADJACENT AREAS AND BUILDING OCCUPANTS THAT ARE LIKELY TO BE AFFECTED BY THE WORK UNDER THIS CONTRACT. WORK SHALL CONFIRM TO ALL OSHA REQUIREMENTS AND THE LOCAL JURISDICTION.
- THE CONTRACTOR SHALL PROTECT EXISTING IMPROVEMENTS, PAVEMENTS, CURBS, LANDSCAPING AND STRUCTURES. ANY DAMAGED PART SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE OWNER.
- FLOCK SAFETY AND CONTRACTOR ARE SOLELY RESPONSIBLE FOR DETERMINATION AND CONFIRMATION THAT THE PROPOSED POLE LOCATION IS WITHIN THE PUBLIC RIGHT OF WAY SITE PLAN AND ALL REPRESENTATION OF RIGHT OF WAY PROPERTY LINES ARE APPROXIMATE BY NATURE AND HAVE BEEN PRODUCED WITHOUT THE BENEFIT OF A PROFESSIONAL LAND SURVEY.

TRAFFIC CONTROL NOTES:

- CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL IN ACCORDANCE WITH APPLICABLE LAYOUTS FROM THE MOST RECENT VERSION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION (WISDOT) WISCONSIN WORK ZONEFIELD MANUAL ([HTTPS://WISCONSINDOT.GOV/DTSDMANUALS/TRAFFIC-OPS/MANUALS-AND-STANDARDS/WZFM/WZFM.PDF](https://wisconsindot.gov/dtsdmanuals/traffic-ops/manuals-and-standards/wzfm/wzfm.pdf)) AND IN ACCORDANCE WITH THE WISCONSIN MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (WMUTCD).
- CONTRACTOR SHALL MEET THE TRAFFIC CONTROL DEVICE QUALITY STANDARDS AS REQUIRED IN THE FIELD MANUAL AND SHALL IMMEDIATELY REPLACE UNACCEPTABLE TRAFFIC CONTROL DEVICES. SIGNS THAT ARE DIRTY AND RESULT IN A NOTICEABLE LOSS OF REFLECTIVITY AT NIGHT ARE CONSIDERED UNACCEPTABLE AND MUST BE CLEANED OR REPLACED.
- CONTRACTOR SHALL RESPOND PROMPTLY TO ANY CALL FROM THE ENGINEER CONCERNING THE NOTIFICATION OF UNACCEPTABLE TRAFFIC CONTROL DEVICES.
- LAYOUTS FROM THE WISCONSIN WORK ZONE FIELD MANUAL ANTICIPATED TO BE UTILIZED, BUT MAY NOT BE FULLY INCLUSIVE OF ALL APPLICABLE LAYOUTS, INCLUDE LAYOUT 6, 15, 38, 52, 53 AND 71.

LINETYPES



- RIGHT OF WAY
- EDGE OF THRUWAY
- SIDEWALK
- CENTERLINE
- GAS
- WATER
- TELEPHONE
- ELECTRIC
- SANITARY SEWER (SEW)
- STORM DRAIN
- UNKNOWN UTILITY
- FENCE / GUARD RAIL
- RAILROAD

SYMBOLOLOGY

- CAMERA - EXISTING
- CAMERA - PROPOSED
- POLE - PROPOSED
- POLE - EXISTING

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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
GN.01

REV:
0

FLOCK LOCATION DETAILS

LOCATION NAME:	P#003 WI-19 @ KOCH DR WB
GEOGRAPHIC COORDINATES:	43.164352, -89.046692
DISTANCE FROM FOG LINE:	15'

SPEED LIMIT	55 MPH
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55 MPH

ADT

5,900 VPD

FORESLOPE

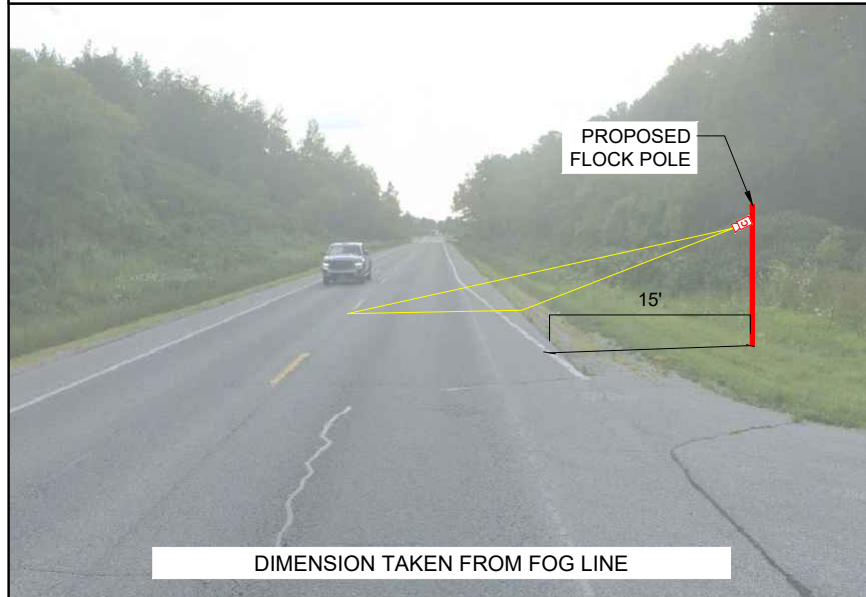
1:6

CLEAR ZONE

20-22 FT

STREET VIEW

12' EOTW FOR MASH TESTED POLES.



LOCATION NOTES:
- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.

AERIAL VIEW



Camera #3

MARSHALL POLICE DEPARTMENT

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0

FLOCK LOCATION DETAILS			
LOCATION NAME: P#004 WI-73 @ CANAL RD SB GEOGRAPHIC COORDINATES: 43.187895, -89.059048 DISTANCE FROM FOG LINE: 24' PROPOSED FLOCK EQUIPMENT ON PROPOSED FLOCK BREAKAWAY POLE REFERENCE DETAILS SEE: SPEC. 01, 1-4 ON SPEC. 02		SPEED LIMIT	55 MPH
		ADT	4,300 VPD
		FORESLOPE	1:6
		CLEAR ZONE	20-22 FT
STREET VIEW		12' EOTW FOR MASH TESTED POLES.	



LOCATION NOTES:

- ALL DIMENSIONS TO BE TAKEN FROM FACE OF POLE BASE.

PROPOSED POLE LOCATION NOTES:

- PROPOSED NEW POLE LOCATION SHALL BE A MINIMUM OF 10' FROM EXISTING SIGNS, POLES AND STRUCTURES.
- POLE TO BE LOCATED A MINIMUM OF 12' FROM FOG LINE, 6' FROM EDGE OF PAVEMENT OR 2' FROM OUTSIDE EDGE OF GRAVEL, WHICHEVER IS GREATER.
- THIS PRODUCT (POLE/PANEL/CAMERA) WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.



Camera #4

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MARSHALL POLICE DEPARTMENT

130 S PARDEE ST,
MARSHALL, WI 53559

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
0	10/02/2025	WS	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.

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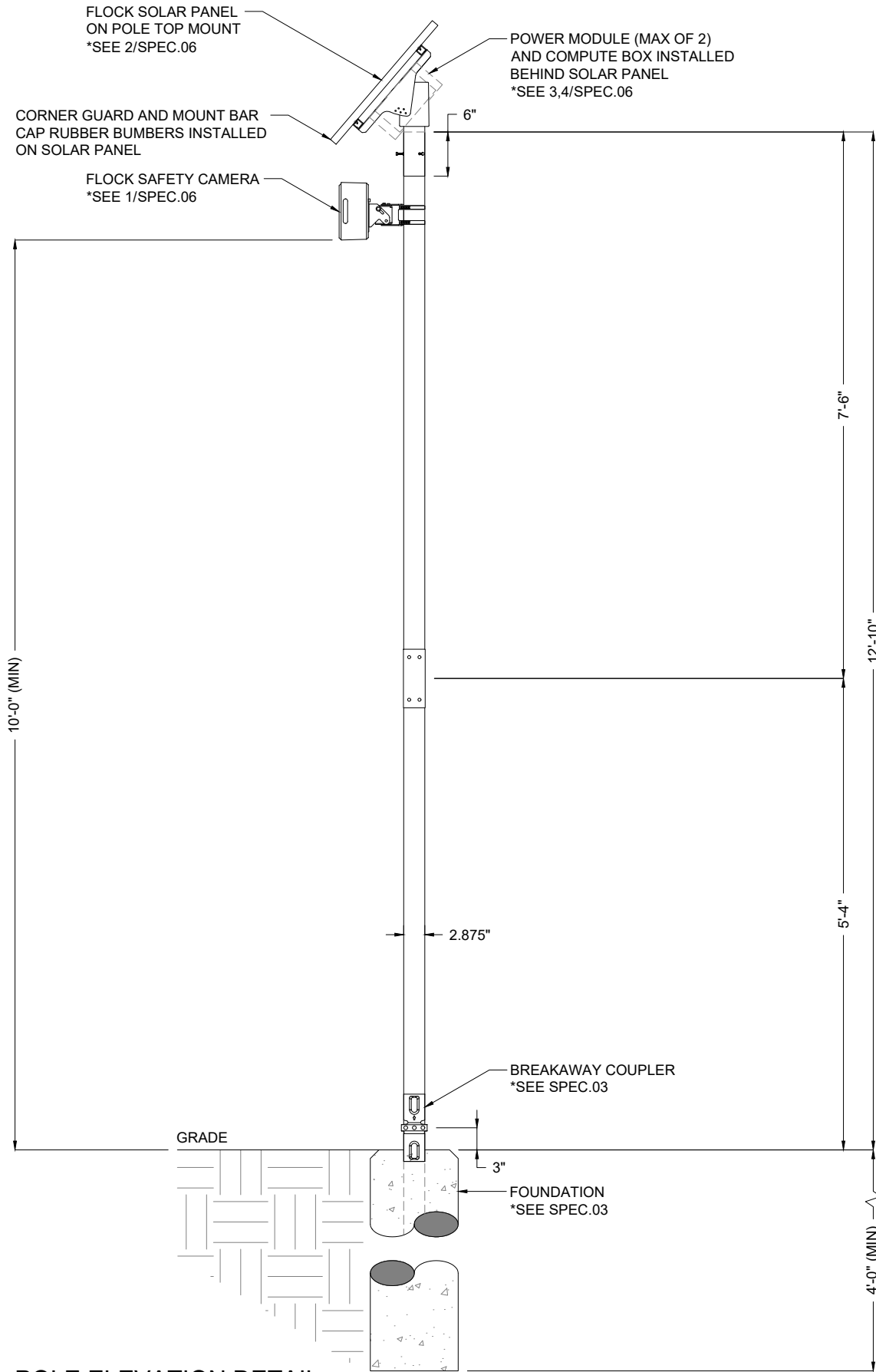
FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
A.02

REV:
0



1 POLE ELEVATION DETAIL
SCALE: N/A

DESIGN NOTES

- POLE AND FOUNDATIONS ARE DESIGNED IN ACCORDANCE WITH THE FOLLOWING CODES:
 - 2009/2012/2015/2018/2021 INTERNATIONAL BUILDING CODE
 - AASHTO LRFD SPECIFICATIONS FOR STRUCTURAL SUPPORT FOR HIGHWAY SIGNS, LUMIN, TRAFFIC SIGNALS, 2015 EDITION.
- POLE ANALYSIS AND FOUNDATION DESIGN ARE BASED ON THE FOLLOWING CRITERIA
 - DESIGN WIND SPEED (Vult): (SEE SECTION 2.6)
 - RISK CATEGORY: II
 - EXPOSURE CATEGORY: C
 - TOPOGRAPHIC CATEGORY: 1
 - SEISMIC DESIGN CRITERIA:
 - SOIL SITE CLASS: D (ASSUMED)
 - SPECTRAL RESPONSE, S_s: 1.000g (MAXIMUM)
 - SPECTRAL RESPONSE, S₁: 0.400G (MAXIMUM)
 - SEISMIC DESIGN CATEGORY: B
 - STRUCTURE BASE REACTIONS ARE CALCULATED AS FOLLOWS:

DESIGN WIND SPEED (MPH)	MOMENT (K-FT)	SHEAR (KIP)	AXIAL (KIP)
115	2.70	0.280	0.160
125	3.20	0.330	0.160
135 (MAX)	3.70	0.380	0.160

- SHOULD ANY OF THE SITE-SPECIFIC PARAMETERS BE HIGHER THAN WHAT IS NOTED ABOVE, THE EOR SHALL BE CONTACTED TO PROVIDE A REVISED DESIGN.
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO INSTALLATION.
- FOUNDATION TO CONSIST OF CONCRETE SURROUNDING THE PROPOSED POLE WITH A MINIMUM OF 3,000-PSI COMPRESSIVE STRENGTH.

GENERAL & CONSTRUCTION NOTES

- CONTRACTOR SHALL CONTACT DESIGNATED AGENCY TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL APPLY AND OBTAIN AN APPROVED TRAFFIC CONTROL PLAN IN ACCORDANCE WITH MUTCD AND LOCAL JURISDICTION STANDARDS.
- CONTRACTOR SHALL RESTORE ALL DISTURBED AREAS TO ORIGINAL SITE CONDITION TO THE SATISFACTION OF STATE DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTION.
- ALL WORK SHALL CONFORM TO APPLICABLE ELECTRICAL CODES EXCEPT WHEN STATE DEPARTMENT OF TRANSPORTATION OR LOCAL JURISDICTION STANDARDS SUPERSEDE.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH SPECIFICATIONS DEFINED BY THE STATE DEPARTMENT OF TRANSPORTATION OR LOCAL JURISDICTION, UNLESS SPECIFICALLY STATED OR SHOWN OTHERWISE HEREIN.

ADA COMPLIANCE NOTES

- ALL SIDEWALK CONSTRUCTION SHALL BE IN ACCORDANCE WITH ADA TITLE II, STATE DEPARTMENT OF TRANSPORTATION, AND LOCAL JURISDICTION STANDARDS.
- STATE DEPARTMENT OF TRANSPORTATION CURRENT EDITION STANDARDS SHALL BE USED FOR PEDESTRIAN CONTROL PLANS WHEN CLOSURE OF SIDEWALK IS REQUIRED FOR CONSTRUCTION.
- MINIMUM CLEAR PEDESTRIAN ACCESS ROUTE (PAR) SHALL BE 48" WIDE.
- NO OBSTRUCTION IS PERMITTED ALONG THE WIDTH OF THE SIDEWALK. UP TO AN ELEVATION OF 7'-0" ABOVE GRADE.

MASH TL-3 TESTED AND APPROVED

ADDITIONAL WISCONSIN DEPARTMENT OF TRANSPORTATION NOTES

- THE PRODUCT (POLE/PANEL/CAMERA) LABELED AS THE "X-SQRD BREAKAWAY SYSTEM" WAS TESTED AND THE RESULTS MEET THE APPROPRIATE AASHTO MASH EVALUATION CRITERIA AND MAY BE LOCATED WITHIN THE CLEAR ZONE AS APPROVED BY WISDOT.
- FOUNDATION EMBEDMENT SHALL BE THE MINIMUM OF THE DIMENSIONS SPECIFIED, OR 6" BELOW THE FROST DEPTH APPLICABLE TO THE SITE LOCATION.
- CONTRACTOR SHALL VERIFY FROST DEPTH PRIOR TO CONSTRUCTION.

This meets MASH standards and can be located within the clear zone with WisDOT approval.

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MARSHALL POLICE DEPARTMENT

130 S PARDEE ST,
MARSHALL, WI 53559

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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-	-	-	-
-	-	-	-
-	-	-	-
0	10/02/2025	WS	PRELIM

I HEARBY CERTIFY THIS DOCUMENT WAS PREPARED BY MYSELF OR UNDER MY DIRECT SUPERVISION THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF WISCONSIN.

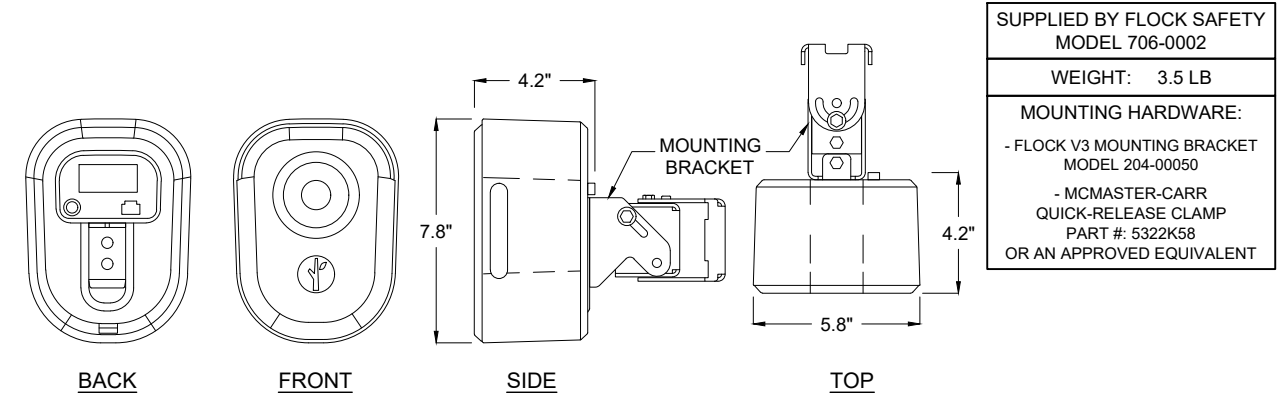
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FLOCK SAFETY EQUIPMENT
INSTALLATION

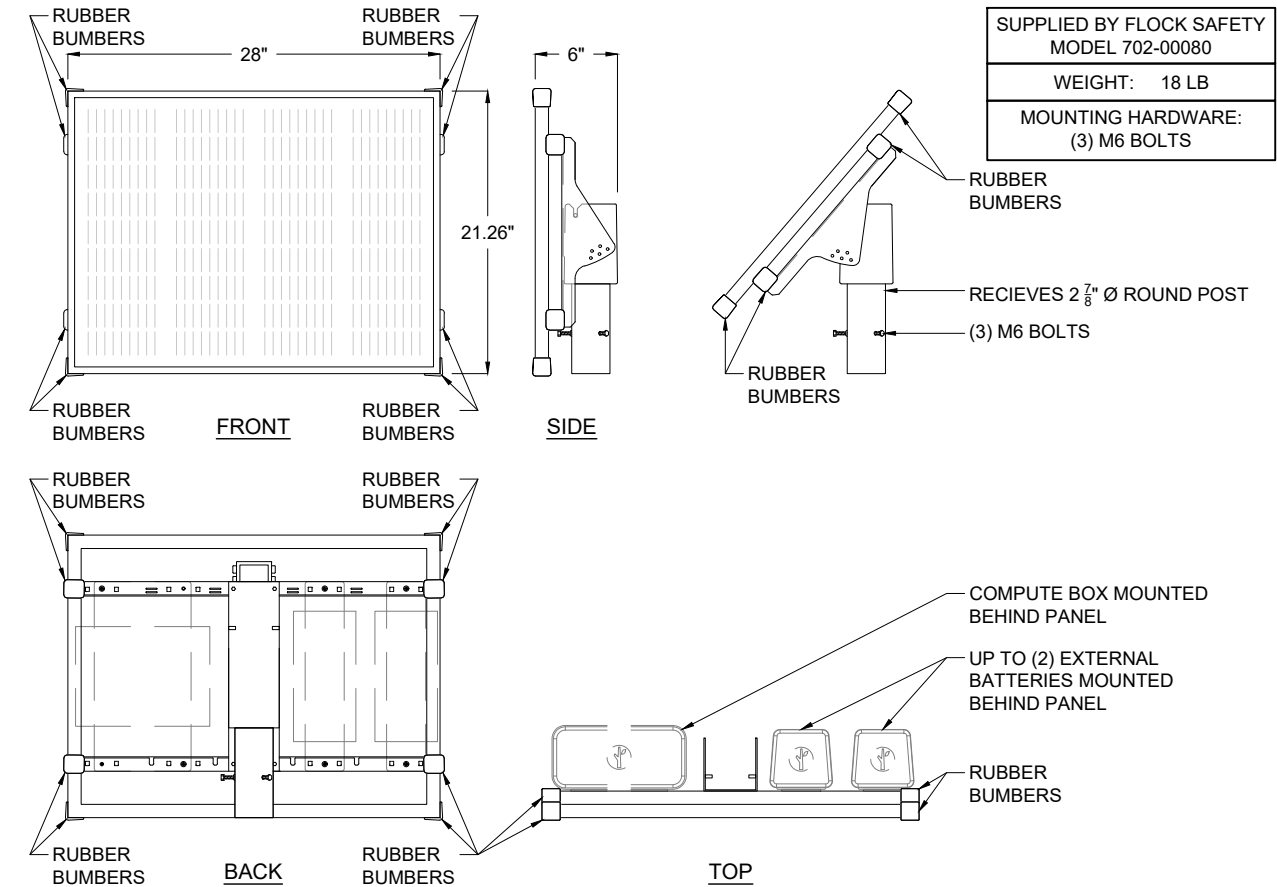
CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

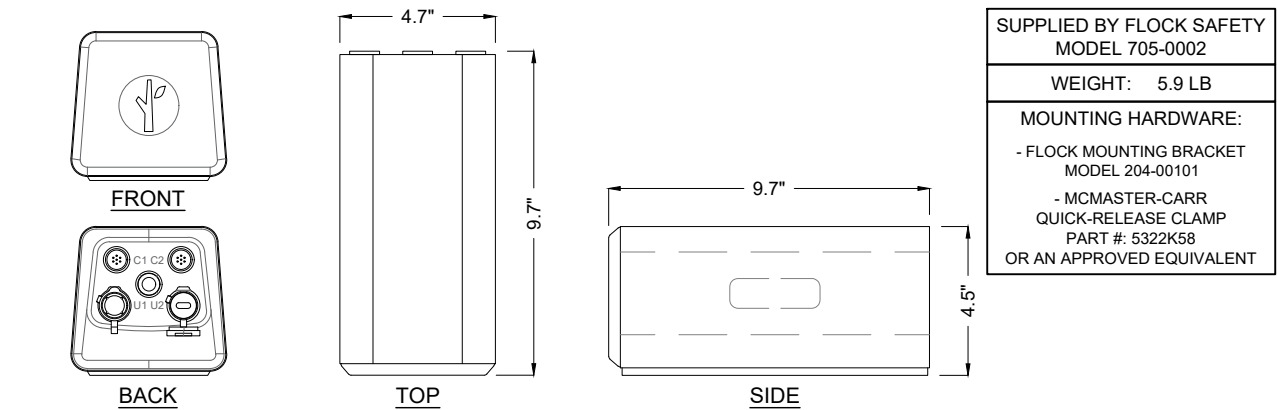
SHEET: SPEC.01	REV: 0
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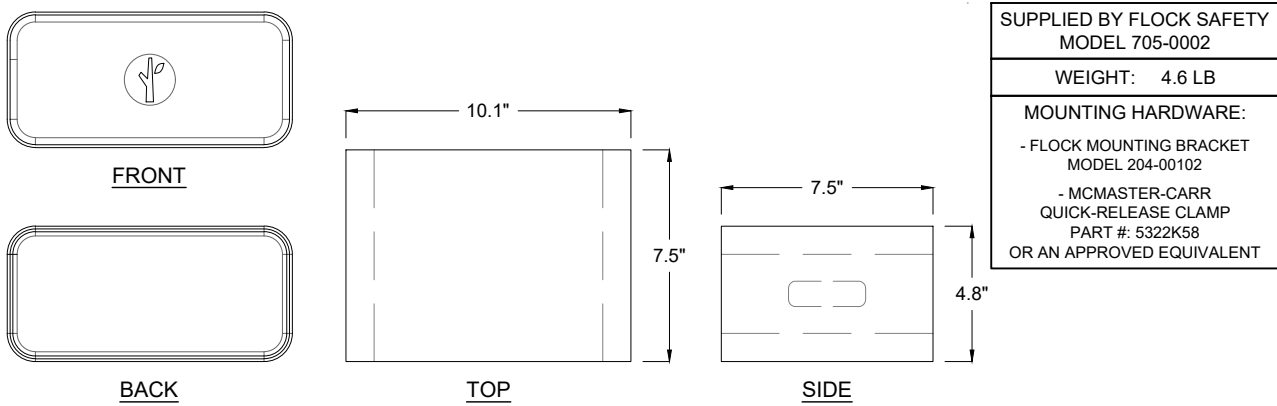
1 FLOCK SAFETY CAMERA
SCALE: N/A



2 65 WATT SOLAR PANEL AND MOUNT ASSEMBLY (TOP MOUNTED)
SCALE: N/A



3 POWER MODULE
SCALE: N/A



4 FLOCK COMPUTE BOX
SCALE: N/A

This meets MASH standards and can be located within the clear zone with WisDOT approval.

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130 S PARDEE ST,
MARSHALL, WI 53559

flock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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0	10/02/2025	WS	PRELIM

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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS	
SHEET: SPEC.02	REV: 0

PROVELI STYLE 7 COUPLER ASSEMBLY
MASH BREAKAWAY DETAILS
PART #: SP-7/MASH
MATERIAL: SCHED 40 6061 T6 ALUMINUM
WEIGHT: 232.39 LBS
DATE: 01/11/2024
DO NOT SCALE DRAWINGS (NTS)



This meets MASH standards and can be located within the clear zone with WisDOT approval.

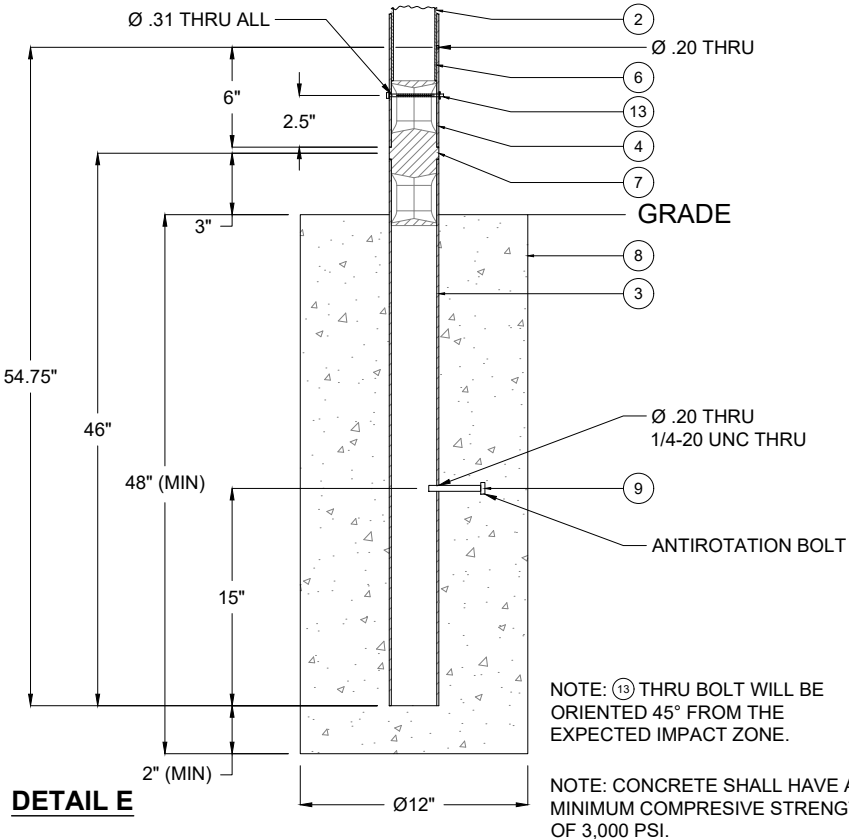
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MARSHALL, WI 53559

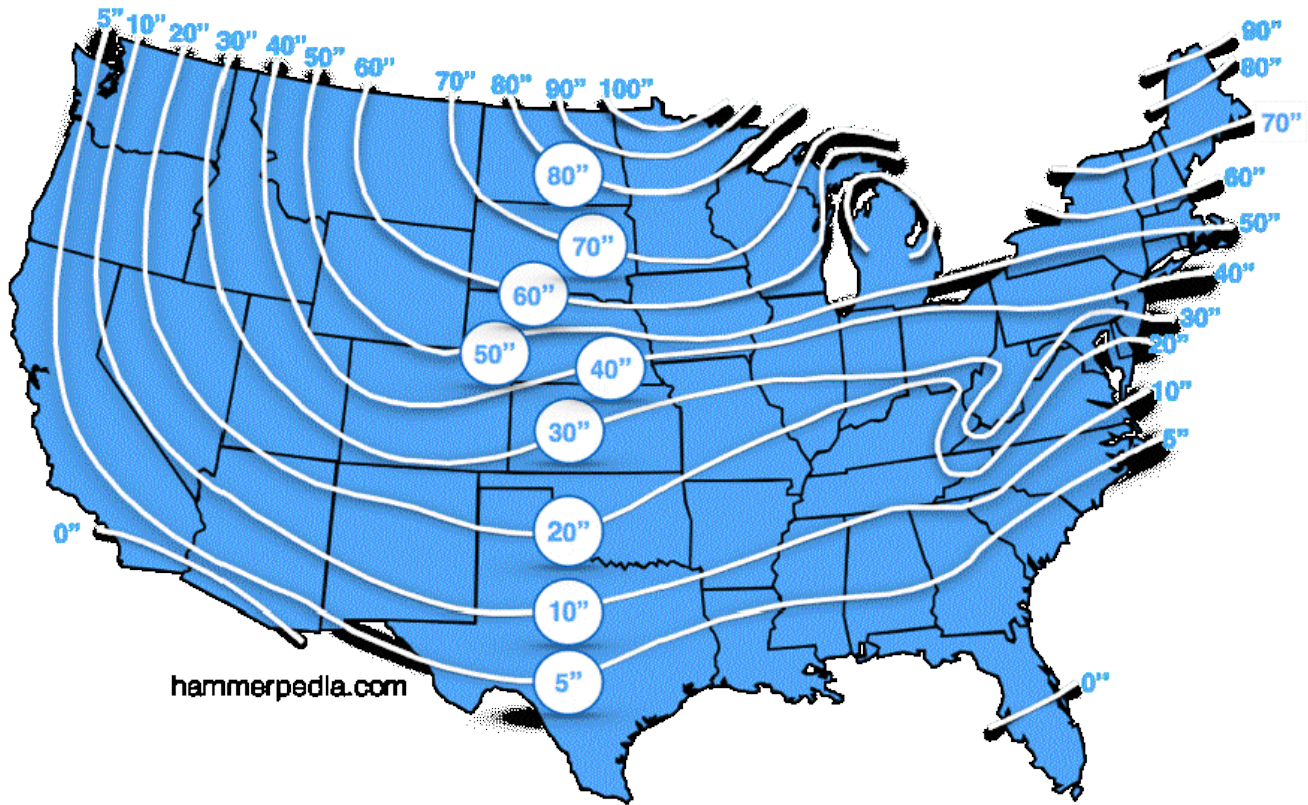
1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

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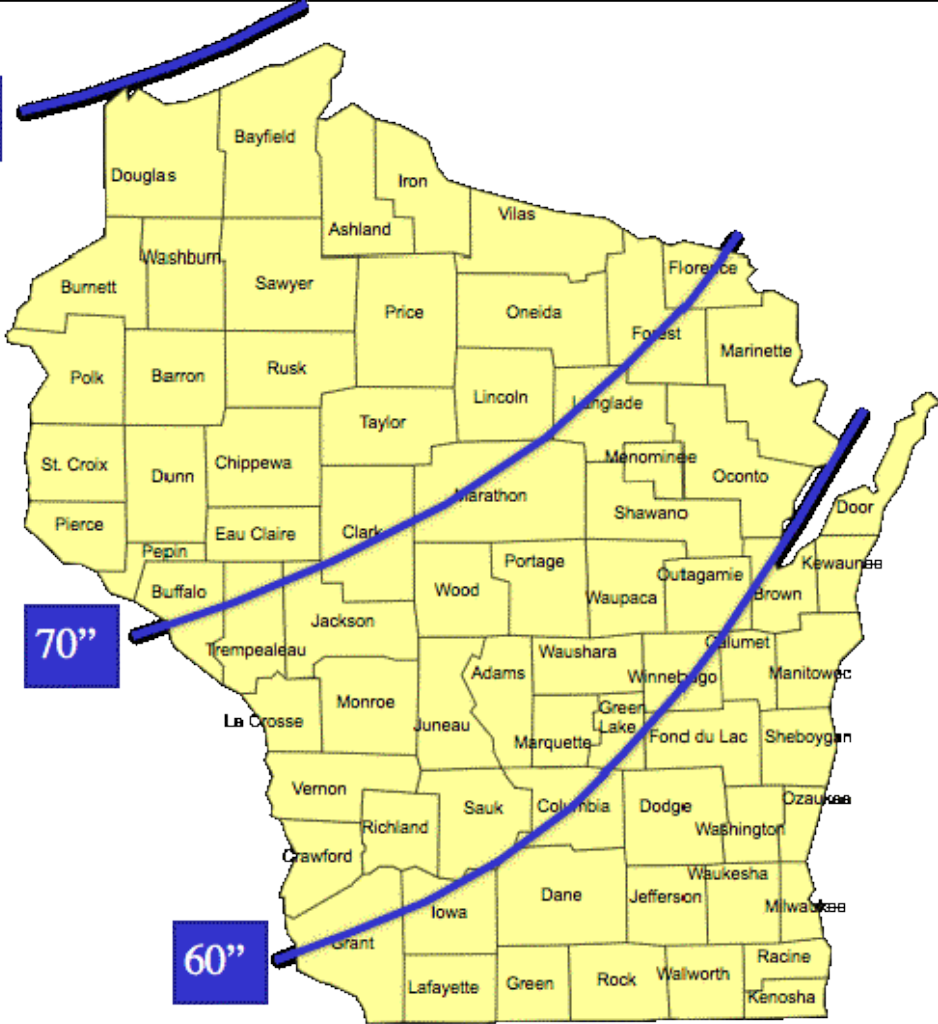
CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

SHEET:
SPEC.03

REV:
0



80"



70"

60"

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MARSHALL POLICE DEPARTMENT

130 S PARDEE ST,
MARSHALL, WI 53559

frock safety

1170 HOWELL MILL ROAD SUITE 210
ATLANTA, GA 30318

REV	DATE	BY	DESCRIPTION
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-	-	-	-
0	10/02/2025	WS	PRELIM

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FLOCK SAFETY EQUIPMENT
INSTALLATION

CASE NUMBER: 1265964
PERMITTING JURISDICTION:
WISCONSIN DEPARTMENT OF
TRANSPORTATION

COVER SHEET & LOCATION MAPS

SHEET:
SPEC.04

REV:
0

- NOTE:**
- ESTIMATED FROST DEPTHS FOR VARIOUS COUNTIES ARE LISTED IN THE ABOVE TABLES.
 - CONTRACTOR TO VERIFY FROST DEPTH IN ACCORDANCE WITH LOCAL JURISDICTION REQUIREMENTS.
 - FOUNDATION EMBEDMENT SHALL BE THE MNIIMUM OF THE DIMESNIONS SPECIFIED, OR 6" BELOW THE FROST DEPTH APPLICABLE TO THE SITE LOCATION.

COUNTY	DESIGN FROST DEPTH (IN.)
ADAMS	70
ASHLAND	80
BARRON	80
BAYFIELD	80
BROWN	60
BUFFALO	80
BURNETT	80
CALUMET	60
CHIPPEWA	80
CLARK	70
COLUMBIA	60
CRAWFORD	70
DANE	60
DODGE	60
DOOR	60
DOUGLAS	80
DUNN	80
EAU CLAIRE	80
FLORENCE	70
FOND DU LAC	60
FOREST	70
GRANT	60
GREEN	60
GREEN LAKE	70
IOWA	60

COUNTY	DESIGN FROST DEPTH (IN.)
IRON	80
JACKSON	80
JEFFERSON	60
JUNEAU	70
KENOSHA	60
KEWAUNEE	60
LA CROSSE	70
LAFAYETTE	60
LANGLADE	70
LINCOLN	80
MANITOWOC	60
MARATHON	80
MARINETTE	60
MARQUETTE	70
MENOMINEE	70
MILWAUKEE	60
MONROE	70
OCONTO	60
ONEIDA	80
OUTAGAMIE	70
OZAUKEE	60
PEPIN	80
PIERCE	80
POLK	80
PORTAGE	70

COUNTY	DESIGN FROST DEPTH (IN.)
PRICE	80
RACINE	60
RICHLAND	70
ROCK	60
RUSK	80
SAINT CROX	80
SAUK	70
SAWYER	80
SHAWANO	70
SHEBOYGAN	60
TAYLOR	80
TREMPEALEAU	80
VERNON	70
VILAS	80
WALWORTH	60
WASHBURN	80
WASHINGTON	60
WAUKESHA	60
WAUPACA	70
WAUSHARA	70
WINNEBAGO	70
WOOD	70

TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

- NOTE:
- 1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
 - 2. CONTRACTOR SHALL MAINTAIN ALL DRIVEWAY ACCESS



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PROJECT INFORMATION:

MARSHALL
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

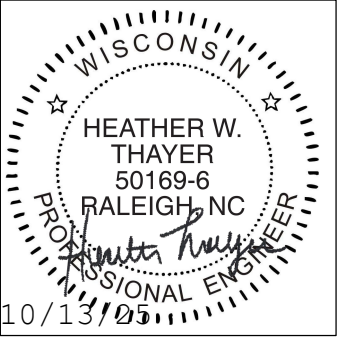
Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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5			
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3			
2			
1			
0	10/08/25	PERMITTING	MRD

LICENSER



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: CHECKED BY:

DLD

MRD

SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.01

CAMERA SITE #03



TCP DESIGNED PER WISDOT FIELD MANUAL LAYOUT 6

- NOTE:
- 1. CHANNELIZING DEVICES SHALL NOT ENCROACH THE TRAVEL LANE
 - 2. CONTRACTOR SHALL MAINTAIN ALL DRIVEWAY ACCESS
 - 3. TAPER REDUCED DUE TO DRIVEWAY



flock safety™

PROJECT INFORMATION:

MARSHALL
POLICE DEPARTMENT
LICENSE PLATE READER
TRAFFIC CONTROL PLANS

PLANS PREPARED BY:

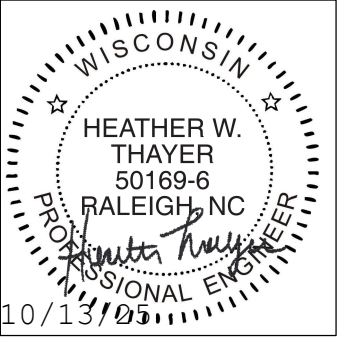
Kimley»Horn

817 WEST PEACHTREE STREET,
NW, SUITE 601
ATLANTA, GA 30308
PHONE: (404) 419-8700
WWW.KIMLEY-HORN.COM

REV: DATE: ISSUED FOR: BY:

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0	10/08/25	PERMITTING	MRD

LICENSER



KHA PROJECT NUMBER:

014681002.1.100

DRAWN BY: CHECKED BY:

DLD

MRD

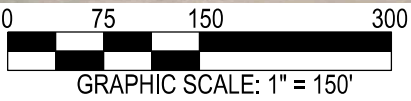
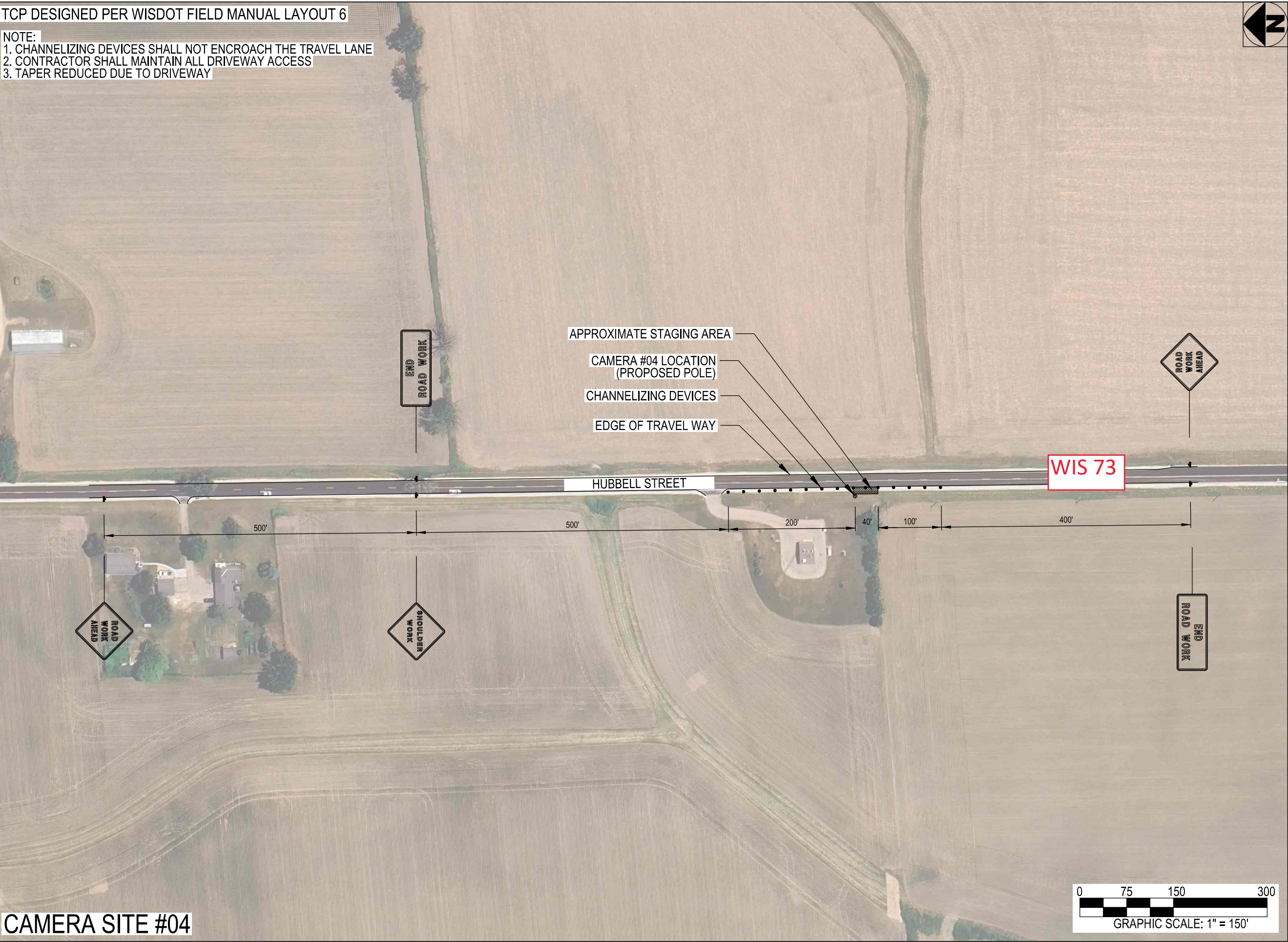
SHEET TITLE:

TRAFFIC CONTROL
PLAN

SHEET NUMBER:

TC.02

CAMERA SITE #04





Highway Maintenance Manual

Bureau of Highway Maintenance

Chapter 09 Right-of-Way Use & Permits

April 2024

Section 15 Utility Accommodation

Subject 16 Environmental Coordination & Checklist

1.0 Introduction

Complete an environmental review (coordination) for a utility project or relocation in state trunk highway (STH) right-of-way (ROW) as part of the WisDOT utility permit application process.¹ The coordination is associated with question 17 on form [dt1553](#). This subject provides guidance for a utility owner (or designee) to complete the required coordination along with an environmental checklist (Checklist) to use and submit with the application.

2.0 Environmental Checklist

Use the Checklist to document the required environmental coordination for a utility project or relocation. Since the Checklist only applies to utility work in STH ROW, environmental coordination or permitting outside the ROW may also be required to comply with federal, state, local and/or tribal laws, regulations, and ordinances. A utility is responsible to comply with all environmental requirements for its project.

2.1 Checklist Process

Complete and sign the Checklist in [Attachment 1](#) and include it with form dt1553 along with any necessary supporting documentation as part of the permit application process. WisDOT Region Utility Permit Coordinators will review the Checklist for completeness and may contact the utility to clarify or provide additional information if there are potential issues or concerns about a resource identified or not adequately addressed. A Checklist may be incomplete if a question is not answered, or documentation is not supplied. An incomplete Checklist will be returned to the utility, and its permit application will not be processed.

Supporting documentation may be required to prove environmental coordination with a regulatory agency. If an agency does not require documentation, a utility is not required to submit it to WisDOT.² Supply documentation if it may be helpful in WisDOT's review of the Checklist.³ Supporting documents may include, but are not limited to, permits, approvals, certifications, checklists, correspondence, website screenshots/PDFs, mapping, etc. WisDOT may request documentation to show proof of environmental compliance or agency coordination. Keep supporting documents on file with WisDOT's permit for its duration and provide upon request.

3.0 Enforcement

If there are any environmental issues during a utility project, it is up to those regulatory agencies (DNR, federal agencies, tribes, etc.) having statutory authority to take enforcement action. WisDOT may take compliance actions as set forth in the *UAP*, i.e., suspend permit/work operations, revoke permit, withhold future permit approvals, etc., until a utility complies with WisDOT requirements.

4.0 Federal Actions – NEPA Document

If a utility project involves any of the items listed at the right, then the utility **may** need to complete a National Environmental Policy Act (NEPA) document. Inform WisDOT of potential Federal actions as soon as possible prior to submitting a permit application. Consider hiring a consultant if adequate utility staff are not available to complete a NEPA document.

A NEPA document **is required** for any utility work within tribal reservations. It may also apply to tribal lands outside of a reservation. Do not start utility work until a Tribal permit and Bureau of Indian Affairs approved NEPA document is obtained even if a WisDOT permit has been issued.

1. Use of Federal funds for utility facility relocations associated with WisDOT highway projects
2. Use of Federal funds for utility project construction on a STH **not** associated with WisDOT highway projects
3. Approvals from the Federal Highway Administration (FHWA) for utility accommodation on Interstate highways as determined by FHWA and WisDOT
4. Approvals from FHWA for exceptions to WisDOT's Utility Accommodation Policy or privately-owned utility facilities installed longitudinally on any STH
5. Involvement in Federal actions (e.g., funding, permitting, approval, etc.) other than in items 1-4.

Potential Federal Actions

¹ Note: [HMM 09-15-15](#) covers the permit process.

² For example, DNR *non-reporting* utility general coverage permit

³ For example, DNR Surface Water Data Maps

5.0 Resources: WisDOT Website and Links

Permit approval from WisDOT does not relieve a utility from compliance with all applicable laws, codes, regulations, and ordinances pertaining to (not a comprehensive or all-inclusive list):

- Local agencies – city, town, village, or county
- State agencies – Department of Natural resources (DNR), State Historic Preservation Office (SHPO), Department of Agriculture, Trade, and Consumer Protection (DATCP)
- Federal agencies – U. S. Army Corp of Engineers (USACE), Federal Highway Administration (FHWA), U.S. Fish and Wildlife Service (USFWS)
- Tribal governments – Wisconsin has 11 sovereign tribal nations

WisDOT has established a [website](#) to guide a utility with its environmental or other agency coordination when applying for a WisDOT state ROW permit. The website contains links to various regulatory agencies and has also been repeated below as a guide.

1. [Construction Site Storm Water Permits](#)
2. [Erosion Control and Storm Water Management Plans](#)
3. [Waterway & Wetland Permits: Wetland Disturbance](#)
4. [Surface Water Data Viewer \(Wetland/Waterways Maps\)](#)
5. [USDA Web Soil Survey](#)
6. [Wisconsin Endangered and Threatened Species Permits](#)
7. [Preservation of Wisconsin Archaeological Sites](#)
8. [Wisconsin Historic Preservation Database](#)
9. [Tribal Government Contacts](#)
10. [Tribal Historic Preservation Officer Contacts](#)
11. [National Heritage Inventory Public Portal](#)
12. [WI Department of Natural Resources Utility Permit website](#)
13. [IpaC: Home \(fws.gov\)](#)
14. [DNR Bureau of Remediation and Redevelopment Tracking System \(BRRTS\)](#)

Attachment 1 - Environmental Checklist

Note: To print the Checklist, click on the icon and set *Pages to Print* to "© Pages 3-5"



Include this Checklist and any supplemental documentation with form dt1553, *Application/Permit to Construct, Operate and Maintain Utility Facilities on Highway Right-of-Way*. The application will be returned if the Checklist is not included or is incomplete.

Answer the following questions related to the proposed utility project to show environmental compliance or coordination with various agencies/Tribes. WisDOT's permit approval does not relieve a utility from compliance with all applicable federal, state, local and tribal laws, codes, regulations, and ordinances and shall not be construed as superseding any other governmental agency's more restrictive requirements. Keep all supporting documents on file with WisDOT's permit for its duration and provide upon request.

Remember: Supporting documentation may be required to prove environmental coordination with a regulatory agency on the Checklist. If an agency does not require documentation, a utility is not required to submit it to WisDOT. However, supply documentation if it may be helpful in WisDOT's review of the Checklist, e.g., permits, approvals, certifications, checklists, correspondence, website screenshots/PDFs, mapping, etc. Checkboxes that only have yes, no, or not applicable answers are automatically set to no or not applicable.

1. **Aquatic Resource Impacts**

Use the Wisconsin Wetland Inventory maps and the [DNR Surface Water Data Viewer](#) (SWDV) to identify waterways, surface waters and potential wetlands. These tools are not comprehensive, and field surveys may be required to identify aquatic resources within the footprint of a proposed project. Consult with Department of Natural Resources and U.S. Army Corps of Engineers as needed.

Does the proposed project have the potential to impact any aquatic resources (wetlands, waterways, etc.)?

- ☐ No – Skip to question 2 ☐ Yes – Continue below

State Wetland/Waterway Permit

Does the proposed project meet all necessary terms, conditions, and eligibility criteria to receive non-reporting coverage under the DNR utility general permit ([DNR-GP3-2023](#)) for wetland/waterway impacts?

- ☐ Yes – Project meets all requirements for DNR *non-reporting* utility general permit coverage
- ☐ No – Project received *reporting* utility general permit coverage or individual wetland/waterway permit <https://dnr.wisconsin.gov/topic/Sectors/UtilityPermitting.html>

- ☐ Not applicable – Project is exempt from all wetland/waterway permitting requirements

Wetlands: <https://dnr.wisconsin.gov/topic/Waterways/Permits/Exemptions.html>

Waterways: <https://dnr.wisconsin.gov/topic/Wetlands/permits/exemptions.html>

- ☐ Not applicable – Project occurs wholly within boundaries of a Native American Nation or Tribal reservation and DNR does not have jurisdiction. See question 6.

Federal Wetland/Waterway Permit

Does the proposed project meet all necessary terms, conditions, and eligibility criteria to receive no-preconstruction notification (PCN) coverage under the USACE utility or other regional general permit (RGP) or a nationwide permit (NWP) for wetland/waterway impacts?

<https://www.mvp.usace.army.mil/Missions/Regulatory/Permitting-Process-Procedures/>

- ☐ Yes – Project meets all requirements for no-PCN coverage under a USACE RGP or NWP
- ☐ No – Project covered under USACE's RGP or NWP coverage obtained through submittal of a preconstruction notification or other Section 404 permit coverage.
- ☐ Not applicable – Project does not impact waters of the United States.

2. Protected Species

Projects with the potential to affect protected species must be covered under the [DNR Broad Incidental Take Permit/Authorization for No/Low Impact Activities](#) or undergo an endangered resources preliminary assessment or review. A preliminary assessment may be completed through the [DNR Natural Heritage Inventory \(NHI Public Portal\)](#). An Endangered Resources Review may be conducted through the [Endangered Resources Review Program](#).

All components of the proposed project covered under this permit:

Are covered by the **DNR Broad Incidental Take Permit/Authorization for No/Low Impact Activities**.

☐ [Table 1](#) and additional conditions are incorporated as required OR

☐ **Table 2** and additional conditions/avoidance measures are incorporated as required.

☐ Received one of the following results from the **NHI Public Portal preliminary assessment**. WisDOT encourages implementing DNR recommended actions By requesting an [Endangered Resources Review](#).

- ☐ No further actions are needed
- ☐ Further actions are recommended
- ☐ Further actions are strongly recommended

☐ Are implementing all required actions from the **DNR Endangered Resources Review**. WisDOT also encourages implementation of DNR recommended actions.

☐ Are covered by a **DNR Individual Incidental Take Permit** and/or USFWS coordination under the Endangered Species Act.

3. Construction Site Stormwater Permits

Projects that involve one acre or more of land disturbance require a utility to submit a Notice of Intent (NOI) erosion control permit under Wis. Adm. Code [NR 216](#).

Does the proposed project affect one acre or more of land disturbance?

☐ No – Meets criterion ☐ Yes – Coordination completed

4. Erosion Control Plan & Stormwater Management Plans

Does the proposed project meet the [Trans 401](#) “Minor” category?

☐ Yes – Meets criterion for minor project ☐ No – Attach formal erosion control plan

For minor projects, immediately replace disturbed soil and topsoil and/or temporary seed and mulch the soil, which includes repairing equipment and vehicle tracks. Have erosion control devices (hay or straw bales, wattles, silt fence, erosion mat, etc.) at the site or immediately accessible in case weather conditions cause immediate action to protect bare or loose soil. Cover soil piles left overnight with plastic or protect with silt fence or other approved perimeter control devices on the downslope side to prevent possible runoff.

Does the proposed project require a Stormwater Management Plan?

☐ No – Meets criterion ☐ Yes – Coordination completed

For more information: [DNR Erosion Control and Stormwater Management Plans](#)

5. Wisconsin Historic Preservation Database

Are any historic resources located within the proposed project limits?

☐ No – Meets criterion ☐ Yes – Coordination completed

Contact: [State Historic Preservation Office](#) or go to: [Wisconsin Historic Preservation Database](#)

6. Tribal Government Coordination

Is any part of the work located within the reservation boundaries of a Native American Nation or Tribal reservation? Any utilities placed within a Native American Nation or Tribal reservation require Bureau of Indian Affairs (BIA)/Tribal approval prior to placing their facilities in WisDOT ROW.

☐ No – Meets criterion ☐ Yes – Coordination completed

Tribal Government Contacts: <http://witribes.wi.gov/>

Note: A utility must obtain a Tribal permit and BIA approval of a NEPA document to proceed with utility work on a STH within a Tribal Reservation. WisDOT's utility permit does not grant automatic approval.

7. **Open or Closed Contaminated Sites, DNR Water Supply Permit, Underground Storage Tanks (USTs), Leaking Underground Storage Tanks (LUSTs)**

Does the proposed project affect any of these items?

Decision \ Item	Contaminated sites	DNR water supply permit	USTs	LUSTs
No – Meets criterion	☐	☐	☐	☐
Yes – Coordination completed	☐	☐	☐	☐

DNR: [Wisconsin Remediation and Redevelopment Database \(WRRD\)](#) and [Remediation & Redevelopment \(RR\) Program staff contacts](#)

DATCP: [MyDATCP: Storage Tank Search](#)
[Region Environmental Coordinators and Regionwide SWECE and Mega/Major project coordinators](#)

8. **Asbestos**

Does the project include replacement of asbestos wrapped utility conduit or Transite piping?

☐ No – Meets criterion ☐ Yes – Document who will complete required notification to the [DNR](#) or [DHS](#), the abatement methods, and the disposal location.

9. **Project Comments**

Provide any additional comments or extenuating circumstances that may assist in the review of the project's environmental coordination. List all utility work request, project plan set, or other identification numbers or references included in the environmental coordination and permitting of the project.

Certification Statement: Upon executing the signature below, the signatory certifies that the Checklist is complete, all information is accurate and true, and all required environmental compliance/coordination is complete and on file with the utility.

Disclaimer: Any change in project scope requires this Checklist to be resubmitted and certified to reflect the most updated set of project details.

Signature: *Dani Mayberry* Date: _____

Name & Title (print): _____

Company: _____

Email: _____



August 29, 2025

Subject: PE Certification Letter
RE: Proveli Pole Letter

Site Name: MASH Proveli Breakaway Coupler System
Structure Type: Flock Proveli Pole

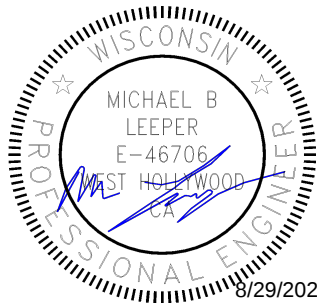
Building Code: 2021 IBC / ASCE 7-16
Design Standard: LRFD Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals, 1st Edition, with 2017, 2018, 2019, and 2020 Interims
WISDOT Standard Specifications
Texas A&M Evaluation, MASH TL-3, November 2024

To Whom it may Concern,

The Proveli Pole has the same chemistry, mechanical properties and geometry as the tested 2.875" X 0.203" - 6061-T6 Aluminum and it does meet the test and evaluation MASH criteria. It is our opinion that the MASH Proveli Breakaway Coupler System is adequate to support the proposed Flock equipment loading.

Should you have any questions, comments, or require additional information, please do not hesitate to call.

Very Respectfully,



Michael Leeper, PE
760.809.4714

Flock Safety Tech Specs

License plate reading cameras that capture more evidence for your city.



Dual Solar Panels

- Voltage: 18-20V
- Weight: 25.73 lbs (with hardware)
- Length: 21.25"
- Width: 28"
- Mount: Pole top or side of existing pole

Pole

- DOT breakaway pole - 12' installed height
- Diameter: 2.875" OD, 2.125" ID
- Material: 6061 Aluminum w/ black coating
- Alloy: 6061
- Weight: 32 lbs

Camera

- Length: 10.5"
- Height: 4.5"
- Depth: 5.5"
- Mounting: Adjustable band clamps
- Weight: 3.6 lbs
- Footage: Uploads via LTE
- Capture Distance: 20-90ft from vehicle
- Deployment Distance: Up to 25' from edge of roadway
- Resolution: 2508x2048
- Vehicle Speed: up to 100 MPH
- Assembly: Flock Safety in Atlanta, GA



Install Anywhere



Solar &
Existing Pole



Solar &
Flock Pole



Electric &
Existing Pole

SW¼ of the NW¼ of **Section 14 Township 8 North, Range 12 East Extended Fourth Principal Meridian**
Wisconsin city: n/a town: **Medina** Dane County Area: 39.8 acres

Lat, Long: 43.1643520, -89.0466921



 NE¼ of the SW¼ of **Section 03 Township 8 North, Range 12 East Extended Fourth Principal Meridian**
Wisconsin **Dane County** Area: 40.0 acres

Lat, Long: 43.1878950, -89.0590481

